

IN THE UNITED STATES PATENT AND TRADEM

OFFICE

In re. Patent Application of

Atty Dkt. 1035-270

C# M#

TOYOSAWA et al

Group Art Unit: 2811

Serial No. 09/598,169

Examiner: Vu, H.

Filed: June 21, 2000

Date: May 13, 2003

Title: A SEMICONDUCTOR DEVICE HAVING ACTIVE ELEMENT CONNECTED TO AN
ELECTRODE METAL PAD VIA A BARRIER METAL LAYER AND INTERLAYER
INSULATING FILM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 7 minus highest number
previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 4 minus highest number
previously paid for 4 (at least 3) = 0 x \$ 84.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s) (\$110.00/1 month; \$410.00/2 months; \$930.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$750.00) \$ 0.00

☐ Please enter the previously unentered, filed

☐ Submission attached

Subtotal \$ 0.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.
By Atty: Jeffry H. Nelson, Reg. No. 30,481

Signature: 

MAY 13 2003

TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TOYOSAWA et al

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METAL LAYER AND INTERLAYER
INSULATING FILM

* * * * *

May 13, 2003

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT AFTER FINAL REJECTION

Responsive to the Final Official Action dated March 18, 2003, please amend the
above-identified application as follows:

IN THE CLAIMS

Please substitute the following set of claims for all prior versions of claims. The
amendments to the claims are indicated below:

1 to 13 (Cancelled).

14. (Amended) A semiconductor device, comprising:

an active element provided on a semiconductor substrate, said active element

including at least two diffusion layers and a gate electrode;

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5-15-03

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Entry

Adm th
6/19/03